INTERNATIONAL SEARCH REPORT

International application No. PCT/AU2004/001793

			1 C1/AU2004/001793				
A.	CLASSIFICATION OF SUBJECT MATTE	R					
Int. Cl. 7:	A61M 5/50						
According to	International Patent Classification (IPC) or to	both national classification and IPC	,				
B.	FIELDS SEARCHED						
Minimum docu	mentation searched (classification system followe	d by classification symbols)	·				
<u> </u>							
Documentation	searched other than minimum documentation to	he extent that such documents are include	led in the fields searched				
Electronic data	base consulted during the international search (na	me of data base and, where practicable,	search terms used)				
	eywords: Syringe and needle and retract	and spring and similar terms					
C	DOCUMENTS CONSIDERED TO BE RELEVA	NT					
Category*	Citation of document, with indication, whe	re appropriate, of the relevant passag	res Relevant to claim No.				
	WO 2000/018454 A1 (PARKER et al.)	6 April 2000					
X	Page 5 paragraphs 6 and 7 Page 6 paragraphs 4 to 9	·	1,3,8,15-19, 21-23,26,				
	and o bringing too	•	27,31				
Y			9-11,24				
	WO 1992/018186 A1 (RYLES) 29 Oc	ober 1992	·				
X	Page 9 line 22 to page 11 line 27		1,2,6,8,12, 15-23,25-31				
Y			9-11,24				
	US 5211628 A (MARSHALL) 18 May	1993					
\mathbf{x}_{\cdot}	Column 3 lines 22 to 52		1-3,6-9,15-				
Y		•	23,25-27,31 9-11,24				
	lumbon do'nomento on linto din do conti	nation of Box C X See 1	patent family annex				
	urther documents are listed in the contin	nation of Box C A See I	Jacint laiminy amiex				
"A" documen	ategories of cited documents: It defining the general state of the art which is "I dered to be of particular relevance	conflict with the application but cited to	national filing date or priority date and not in o understand the principle or theory				
"E" earlier application or patent but published on or after the "X" document of particular relevance; the claimed invention cannot be considered novel international filing date or cannot be considered to involve an inventive step when the document is taken							
"L" document which may throw doubts on priority claim(s) "Y" document of particular relevance; the claimed invention cannot be considered to							
another c	is cited to establish the publication date of itation or other special reason (as specified)	involve an inventive step when the docu such documents, such combination beir	ament is combined with one or more other ng obvious to a person skilled in the art				
or other r		" document member of the same patent fa	nmily				
	t published prior to the international filing date than the priority date claimed						
	al completion of the international search	Date of mailing of the internati	- ·				
11 February	2005 ng address of the ISA/AU	O 8 MAR 2005 Authorized officer	0 8 MAR 2005				
	PATENT OFFICE	Authorized officer Mold	ial				
PO BOX 200, V	VODEN ACT 2606, AUSTRALIA pct@ipaustralia.gov.au	DAVID MELHUISH	S., 188 ==88				
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International application No.
PCT/AU2004/001793

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where appropriate, of the relevant passages	3	Relevant to claim No.		
Y	US 6015438 A (SHAW) 18 January 2000 Column 4 lines 15 to 18		11,24		
Υ .	WO 1998/048869 A1 (SHAW) 5 November 1998 Page 13 lines 20 to 23	·	11,24		
Y	US 6179812 B1 (BOTICH et al.) 30 January 2001 Column 3 lines 38 to 40		9		
Y	US 5125898 A (KAUFHOLD, Jr. et al.) 30 June 1992 Column 4 lines 25 to 31		10		
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INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001793

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
wo	0018454	AU	62120/99	EP	1115439	GB	2341804
		US	6706019				
wo	9218186	AU	19839/92	CA	2108546	EP	0581822
		US	5658257				
US	5211628	NONE					-
US	6015438	NONE					
WO	9848869	AU	57143/96	AU	59724/98	BR	9608832
		CA	2218478	CN	1183729	CZ	9703548
•		EP	0900096	EP	1011758	EP	1358900
		EP	1468706	US	5578011	US	5632733
		US	6090077	WO.	9635463		
US	6179812	BG	97852	BR	9008048	CA	2096026
		EP.	0568525	FI	932069	NO	931662
		US	4994034	US	5188599	US	5407431
		US	6096005	US	2003023205	wo	9208505
US	5125898	AU	22970/92	AU	75874/91	US	5000736
		WO	9114465	wo	9307923		

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX